

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE
(REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

KPO-TSC-P3/TK-93/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

to be assigned
10/560471INTERNATIONAL APPLICATION NO.
PCT/JP2004/008097INTERNATIONAL FILING DATE
June 10, 2004PRIORITY DATE CLAIMED
June 11, 2003

TITLE OF INVENTION

Anti-inflammatory Analgesic Adhesive Patch

APPLICANT(S) FOR DO/EO/US

KONISHI, Tatsuya; ABE, Yasuko; MACHIDA, Yuji

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☒ A power of attorney and/or change of address letter. (w/decl)
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV 485974071 US

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/560471		INTERNATIONAL APPLICATION NO. PCT/JP2004/008097		ATTORNEY'S DOCKET NUMBER KPO-TSC-P3/TK-93/US	
23. Other items or information: PCT/IB/301; PCT/IB/304; PCT/IB/308; PCT/IB/311 enclosing International Publication No. WO 2004/110428 A1; Priority Application No. JP2003-166774 with translation					
The following fees have been submitted:				CALCULATIONS PTO USE	
24. <input checked="" type="checkbox"/> Basic national fee \$300				\$	\$300.00
25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . . . \$0 All other situations \$200				\$	\$200.00
26. <input type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB \$400 All other situations \$500				\$	\$400.00
TOTAL OF 24, 25 and 26 =				\$	\$900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
20 - 100 =	0 /50 =	0	x \$250.00	\$	\$0.00
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	10 - 20 =	0	x \$50.00	\$	\$0.00
Independent claims	3 - 3 =	0	x \$200.00	\$	\$0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) <input checked="" type="checkbox"/> + \$360.00				\$	\$360.00
TOTAL OF ABOVE CALCULATIONS =				\$	\$1,260.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	\$0.00
SUBTOTAL =				\$	\$1,260.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	\$0.00
TOTAL NATIONAL FEE =				\$	\$1,260.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$0.00
TOTAL FEES ENCLOSED =				\$	\$1,260.00
				Amount to be	\$
				Amount to be	\$

10/560471

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 50-3195 in the amount of \$ \$1,260.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3195. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 44702
Ostrager Chong Flaherty & Broitman P.C.
250 Park Avenue, Suite 825
New York, New York 10177-0899
Tel.: 212 681-0600, ext. 101
Fax.: 212-681-0300
mdennis@ocfbllaw.com


SIGNATURE

Manette Dennis

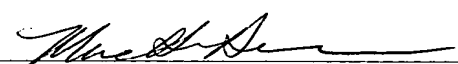
NAME

30, 623

REGISTRATION NUMBER

December 11, 2005

DATE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): KONISHI, T. et al.			Docket No. KPO-TSC-P3/TK-93/US	
Application No. to be assigned	Filing Date June 10, 2004	Examiner to be assigned	Customer No. 44702	Group Art Unit to be assigned
Invention:				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p>Form PCT/IB/311 enclosing WO 2004/110428 A1</p> </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p>December 11, 2005</p> <p><i>(Date)</i></p> </div> <div style="text-align: center; width: 40%;"> <p>Manette Dennis</p> <p><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <div style="margin-top: 10px;">  <i>(Signature of Person Mailing Correspondence)</i> </div> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p>EV 485974071 US</p> <p><i>("Express Mail" Mailing Label Number)</i></p> </div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				

10/560471
IAP6 Rec'd PCT/PTO 10 DEC 2005

10/560471
10 DEC 2005

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): **KONISHI, T. et al.**

Docket No.

KPO-TSC-P3/TK-93/US

Application No.
to be assigned

Filing Date
June 10, 2004

Examiner
to be assigned

Customer No.
44702

Group Art Unit
to be assigned

Invention:

I hereby certify that the following correspondence:

Form PCT/IB/308

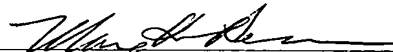
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 11, 2005
(Date)

Manette Dennis

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV 485974071 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

10/560471
10 DEC 2005

10/560471
10 DEC 2005

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): **KONISHI, T. et al.**

Docket No.

KPO-TSC-P3/TK-93/US

Application No.
to be assigned

Filing Date
June 10, 2004

Examiner
to be assigned

Customer No.
44702

Group Art Unit
to be assigned

Invention:

I hereby certify that the following correspondence:

Form PCT/IB/304

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 11, 2005

(Date)

Manette Dennis

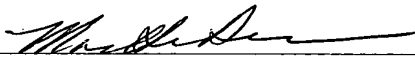
(Typed or Printed Name of Person Mailing Correspondence)

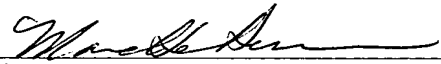

(Signature of Person Mailing Correspondence)

EV 485974071 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): KONISHI, T. et al.			Docket No. KPO-TSC-P3/TK-93/US	
Application No. to be assigned	Filing Date June 10, 2004	Examiner to be assigned	Customer No. 44702	Group Art Unit to be assigned
Invention:				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> Form PCT/IB/301 </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p>December 11, 2005</p> <p><i>(Date)</i></p> </div> <div style="text-align: center;"> <p>Manette Dennis</p> <p><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <div style="margin-top: 10px;">  </div> <p><i>(Signature of Person Mailing Correspondence)</i></p> </div> <div style="text-align: center;"> <p>EV 485974071 US</p> <p><i>("Express Mail" Mailing Label Number)</i></p> </div> </div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): KONISHI, T. et al.			Docket No. KPO-TSC-P3/TK-93/US	
Application No. to be assigned	Filing Date June 10, 2004	Examiner to be assigned	Customer No. 44702	Group Art Unit to be assigned
Invention:				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> Form PCT/ISA/210 </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <u>December 11, 2005</u> <i>(Date)</i> </div> <div style="text-align: center;"> <u>Manette Dennis</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i>  <i>(Signature of Person Mailing Correspondence)</i> </div> <div style="text-align: center;"> <u>EV 485974071 US</u> <i>("Express Mail" Mailing Label Number)</i> </div> </div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				

DECLARATION

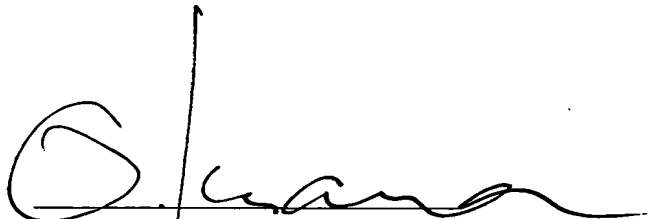
In the matter of an Application for Letters Patent by
TEIKOKU SEIYAKU CO., LTD.,

I, Osamu KUSAMA, whose full post office address is 7th
Floor, Iwata Bldg., 5-12, Iidabashi 4-chome, Chiyoda-ku, Tokyo
102-0072, Japan, do solemnly and sincerely declare as follows:

1. I am well acquainted with Japanese and English language.
2. The following is the true translation into English language
of the PCT application No. PCT/JP2004/008097 filled by TEIKOKU
SEIYAKU Co., Ltd. with the Receiving Office / The Japanese Patent
Office on June 10, 2004 in respect of an Application for Letters
Patent.

And I make this solemn declaration conscientiously
believing the same to be true.

Declared at Tokyo, Japan
This 18th day of November, 2005.



Osamu KUSAMA
KUSAMA PATENT OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): KONISHI, T. et al.			Docket No. KPO-TSC-P3/TK-93/US	
Application No. to be assigned	Filing Date June 10, 2004	Examiner to be assigned	Customer No. 44702	Group Art Unit to be assigned

Invention:

I hereby certify that the following correspondence:

National Phase Application (18 pages of specification, 2 pages of claims, Abstract, and executed Declaration) with Declaration of certified translation

(Identify type of correspondence)

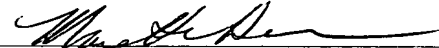
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 11, 2005

(Date)

Manette Dennis

(Typed or Printed Name of Person Mailing Correspondence)

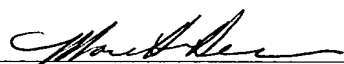


(Signature of Person Mailing Correspondence)

EV 485974071 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): KONISHI, T. et al.			Docket No. KPO-TSC-P3/TK-93/US	
Application No. to be assigned	Filing Date June 10, 2004	Examiner to be assigned	Customer No. 44702	Group Art Unit to be assigned
Invention:				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p>Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission under 35 U.S.C. 371</p> </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p>December 11, 2005</p> <p><i>(Date)</i></p> </div> <div style="text-align: center;"> <p>Manette Dennis</p> <p><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <div style="margin-top: 10px;">  <i>(Signature of Person Mailing Correspondence)</i> </div> <p>EV 485974071 US</p> <p><i>("Express Mail" Mailing Label Number)</i></p> </div> </div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				